

## ASSIGNMENT 4

Textbook Assignment: "Rules of the Road" and "Transportation Operations," pages 5-6 through 6-22.

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Learning Objective: (continued)  
Recognize the principles used  
when driving under hazardous  
conditions.

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Learning Objective: Recognize  
the principles of driving under  
special conditions.

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4-1. What is the name of the condition  
when tires ride on a thin film of  
water?

1. Slippage
2. Hydroplaning
3. Water skiing
4. Skimming

4-2. Fatigue and sharply reduced vision  
are the primary causes for the  
increased danger when driving at  
night.

1. True
2. False

4-3. You should lower the beams of your  
headlights within how many feet of  
an approaching vehicle?

1. 700
2. 600
3. 500
4. 400

4-4. High beams should be used when  
driving in fog.

1. True
2. False

4-5. When driving in sand, you should  
take what action to give the tires  
a wider footprint for traction?

1. Partially inflate the tires
2. Partially deflate the tires
3. Travel at a high speed
4. Travel at a low speed

4-6. Which of the following items should  
you look for when traveling cross  
country?

1. Holes
2. Stumps
3. Ditches
4. All of the above

4-7. You must have 8 hours off duty  
before driving how many hours  
in a 15 hour period?

1. 6
2. 9
3. 10
4. 12

4-8. What type of force plays a major  
role in mountain driving?

1. Centrifugal
2. Gravity
3. Inertial
4. Cosmic

4-9. When descending a long steep grade,  
lower gears allow engine  
compression and friction to help  
slow a vehicle.

1. True
2. False

4-10. When operating a large vehicle with a manual transmission, the operator should choose the right gear before starting down a hill.

1. True
2. False

4-11. What is the correct procedure for braking on long downhill grades?

1. Ride the brakes and apply heavy pressure from time to time
2. Ride the brakes and apply medium pressure from time to time
3. Apply fairly light pressure to the brakes to control speed
4. Use the emergency brake only

4-12. What is the purpose of an escape ramp?

1. A ramp used to get off an expressway in a traffic jam
2. A ramp used to stop runaway vehicles
3. A ramp used for emergency vehicles
4. A ramp used to escape the stress of expressway driving

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Learning Objective: Recognize the principles and techniques used in vehicle recovery operations.

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4-13. Which of the following problems can occur if you use a trial-and-error method during a vehicle recovery operation?

1. The loss of valuable time
2. Damaged equipment
3. Injured personnel
4. All of the above

4-14. Which of the following is a function a wrecker cannot provide during a vehicle recovery operation?

1. Winch
2. Push
3. Tow
4. Lift

4-15. Wrapping a tow cable around a bumper of a mired vehicle will result with a bent bumper.

1. True
2. False

4-16. Which of the following components allows a wrecker to winch a disabled vehicle under conditions where the wrecker cannot be positioned directly behind the vehicle?

1. Level winding device
2. Drum flange
3. Tagline winder
4. Floating sheave

4-17. What can result if you attach a winch cable to only one point on the frame of an overturned truck?

1. Winch cable can snap
2. Rigging gear can bend
3. Frame of truck can bend
4. Propeller shaft can bend

4-18. When towing a vehicle with a tow bar, an operator is required in the vehicle being towed.

1. True
2. False

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Learning Objective: Recognize the principles of international signals and road signs.

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4-19. The international system used for traffic control devices emphasizes pictures and symbols.

1. True
2. False

4-20. What does the color red indicate on a road sign?

1. Directional guidance
2. Motorist service
3. Stop or a prohibition
4. Scenic guidance

4-21. What does the color blue indicate on a road sign?

1. Directional guidance
2. Motorist service
3. Stop or prohibition
4. Scenic guidance

4-22. What does a diamond-shaped sign signify?

1. Warning
2. Traffic regulation
3. Guidance information
4. Railroad crossing

4-23. What does a pentagon-shaped sign signify?

1. Guidance information
2. Warning
3. Yield
4. Presence of school

4-24. White road markings separate lanes of traffic traveling in different directions.

1. True
2. False

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Learning Objective: Recognize the principles, forms, and procedures used in obtaining an operators license.

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4-25. Which of the following publications state that all personnel in the Naval Construction Force (NCF) who operate government-owned or rented equipment must have a valid U.S. Government Operator's License in their possession?

1. NAVFAC P-315
2. NAVFAC P-300
3. NAVFAC P-404
4. NAVFAC P-405

4-26. What is the proper authorization to use a piece of equipment?

1. Government Operator's License
2. Valid trip ticket
3. Trainers license
4. Hard card

4-27. What does the acronym MHE mean?

1. Maintenance heavy equipment
2. Mileage highway estimated
3. Military hardware equipment
4. Material-handling equipment

4-28. Which of the following form numbers is used as an application for vehicle operator's identification card?

1. NAVFAC 11240/10
2. NAVFAC 11260/1
3. NAVFAC 9-11240/13
4. NAVFAC 11260/4

4-29. Which of the following form numbers is the Physical Fitness Inquiry for Motor Vehicles Operators?

1. NAVFAC 9-11240/13
2. NAVFAC 11260/4
3. Standard Form 47
4. Standard Form 10

4-30. Which of the following personnel administer the written license test?

1. The operations chief
2. The license examiner
3. The test mechanic
4. The dispatcher

4-31. In the NCF, in what location can you find information particular to a piece of equipment?

1. The equipment glove box
2. The equipment toolbox
3. The dispatch office
4. The technical library

4-32. Which of the following conditions can terminate a performance qualification test?

1. Lack of skill
2. Undue nervousness
3. Inattentiveness
4. All of the above

- 4-33. Which of the following form numbers is the license required for automotive motor vehicles and materials-handling equipment?
1. NAVFAC 11240/10
  2. NAVFAC 11260/1
  3. OF-346
  4. OF-960
- 4-34. When does the Operator's Identification Card expire?
1. At the projected rotation date (PRD) of the operator
  2. Three years from the date of issue
  3. At 2 year intervals from the date of issue
  4. On the birth date of the operator and is valid for 3 years
- 4-35. Which of the following form numbers is the Construction Equipment Operator License Record?
1. NAVFAC 11260/1
  2. NAVFAC 11260/2
  3. NAVFAC 11260/3
  4. NAVFAC 11260/4
- 4-36. When does the Construction Equipment Operator License expire?
1. On the birth date of the operator and is valid for 2 years
  2. On the date of issue and is valid for 3 years
  3. On the projected rotation date (PRD) of the operator
  4. At the operator's end of active obligated service (EAOS) date
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- Learning Objective: Recognize the forms used in dispatch operations.
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- 4-37. Which of the following information is documented on dispatch forms?
1. Miles only
  2. Hours only
  3. Maintenance performed only
  4. Miles, maintenance performed, and hours
- 4-38. Which of the following personnel have a better opportunity than anyone else to discover defects on equipment before they become serious problems?
1. A mechanic
  2. The yard boss
  3. An operator
  4. The washrack attendant
- 4-39. Which of the following numbers is a form number for a hard card?
1. NAVFAC 9-11240/13
  2. NAVFAC 11240/10
  3. NAVFAC 11260/4
  4. DD Form 518
- 4-40. The hard card provides a uniform list of services to be performed on equipment by the operator at which of the following times?
1. Before operation
  2. During operation
  3. After operation
  4. All of the above
- 4-41. Which of the following form numbers is used for performing prestarts on construction equipment?
1. NAVFAC 11260/1
  2. NAVFAC 11260/2
  3. NAVFAC 11260/3
  4. NAVFAC 11260/4

4-42. Which of the following forms contains a record of an operator's destination, time of departure, time of arrival, and speedometer reading?

1. Standard Form 91
2. DD Form 1970
3. DD Form 518
4. NAVFAC 11260/4

4-43. Which of the following items should be carried in every Navy vehicle at all times?

1. Copies of the SF 91
2. Mishap instructions
3. A pencil
4. All of the above

4-44. What is your first responsibility if you are involved in a mishap?

1. Determine what person was at fault
2. Compute the amount of damage
3. Render aid to the injured
4. Notify your supervisor of the mishap

4-45. Which of the following forms is used to provide any person involved in a mishap with a Navy vehicle the name and organizational assignment of the Navy operator

1. DD Form 518
2. DD Form 1970
3. 1250-1
4. NAVFAC 9-11240/13

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Learning Objective: Recognize the functions of the transportation pool.

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4-46. What company in an NMCB has the responsibility for the management, maintenance, and administration of transportation, construction, weight-handling and material-handling equipment?

1. Alfa
2. Bravo
3. Charlie
4. Delta

4-47. In a Public Works Department, what officer is responsible for the management of equipment?

1. Maintenance
2. Power plant
3. Transportation
4. Fuel division

4-48. In a NMCB, what person is designated as the equipment officer?

1. Alfa company commander
2. Bravo company commander
3. Charlie company commander
4. Delta company commander

4-49. Which of the following personnel are responsible to the equipment officer for the administration, operations, and operator maintenance of all assigned CESE?

1. Alfa company operations chief
2. Transportation supervisor
3. Senior petty officers
4. All of the above

4-50. Which of the following actions is NOT part of an equipment management program?

1. Conducting prestarts
2. Performing post-operational checks
3. Cleaning weapons
4. Performing operator's maintenance

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Learning Objective: Recognize the principles of dispatching.

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4-51. Which of the following publications or instructions does NOT set policies and directives for dispatch operations?

1. NAVFAC P-300
2. NAVFAC P-404
3. COMSECOND/COMTHIRDNCBINST 11200.1
4. COMSECOND/COMTHIRDNCBINST 1500.20

- 4-52. Which of the following positions is the key equipment management position in a unit?
1. Collateral equipage custodian
  2. Dispatcher
  3. Wash rack attendant
  4. Master-at-arms
- 4-53. In an NMCB, at what location are the spare keys for each piece of equipment maintained?
1. In the dispatch spare key locker
  2. In the yard boss spare key locker
  3. In the equipment history jacket
  4. In the spare key locker maintained at the quarter deck
- 4-54. Which of the following forms does the dispatcher issue to operators for documenting pre-and post-operational checks on construction, weight-handling, and material-handling equipment?
1. NAVFAC 11260/1
  2. NAVFAC 11260/4
  3. NAVFAC 11240/13
  4. NAVFAC 11240/10
- 4-55. What component provides a means of listing, by USN number, all the equipment assigned to a unit?
1. Equipment status board
  2. Equipment chalkboard
  3. Equipment log file
  4. Equipment location file
- 4-56. Which of the following personnel has the responsibility to know the current status and location of every assigned piece of equipment?
1. Company commander
  2. Company chief
  3. Dispatcher
  4. Yard boss
- 4-57. Using figure 6-13, the 27-00000 registration series is the category for what type of equipment?
1. Spreaders
  2. Mixers
  3. Asphalt
  4. Crushing
- 4-58. The equipment code is used to establish permanent and positive identification of each piece of equipment.
1. True
  2. False
- 4-59. Which of the following forms provides a ready reference as to the location of all the dispatched vehicles and equipment?
1. NAVFAC 9-11240/13
  2. NAVFAC 9-11240/2
  3. NAVFAC 11260/2
  4. NAVFAC 11260/4
- 4-60. Which of the following logs is NOT maintained by the dispatcher?
1. Heavy equipment
  2. Class D
  3. Class C
  4. Class B
- 4-61. Which of the following is NOT a vehicle dispatch category?
1. Class A
  2. Class B
  3. Class C
  4. Class D
- 4-62. Which of the following COMSECOND/COMTHIRDNCB instructions requires the Alfa company operations supervisor to review the Dispatcher's Logs?
1. 4400.3
  2. 1500.20
  3. 11200.1
  4. 5100.1

4-63. NCF dispatcher logs are retained on file for what period of time?

1. 30 days
2. 90 days
3. 180 days
4. 240 days

4-64. Which of the following NAVFAC forms are retained in the trouble reports file?

1. The 11240/6 and 11260/1
2. The 11240/10 and 11260/3
3. The 9-11240/13 and 11260/4
4. The 11240/6 and 11200/41

4-65. On equipment assigned to the NCF, what is the standard interval between PM service inspections?

1. 10 working days
2. 20 working days
3. 30 working days
4. 40 working days

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Learning Objective: Recognize the responsibilities of the yard boss.

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4-66. Which of the following is NOT an area of responsibility of the yard boss?

1. Equipment yard management
2. Traffic control enforcement
3. Tire shop management
4. Equipment yard maintenance

4-67. Equipment in the equipment pool must be maintained in a standby status and cycled at what time periods?

1. Daily
2. Weekly
3. Monthly
4. Yearly

4-68. Which of the following personnel maintains the equipment cycle log?

1. Equipment cycle custodian
2. Dispatcher
3. Yard boss
4. Shop inspector

4-69. Besides tools, the yard boss should supply which of the following items to support the operator maintenance procedures?

1. Grease guns
2. Valve caps
3. Light bulbs
4. All of the above

4-70. Which of the following personnel has the responsibility of maintaining a hard card log book and issuing hard card numbers?

1. The yard boss
2. The hard card custodian
3. The dispatcher
4. The company chief

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Learning Objective: Recognize your responsibilities when performing saltwater operations.

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4-71. Exposure to salt water can cause premature damage to brake systems, lubrication fluids, bearings, and overall equipment failure.

1. True
2. False

4-72. To reduce corrosion on an under-carriage, an operator can take what action(s)?

1. Apply water-resistant grease
2. Apply antirust compound
3. Apply a light oil spray
4. All of the above

4-73. To reduce the possibility of damage to the radiator, an operator should enter a body or pool of water as fast as possible?

1. True
2. False

4-74. After operating CESE in or around salt water, the operator should clean and wash it thoroughly with fresh water within what time period?

1. Immediately
2. Within a week
3. Within 2 weeks
4. During the BEEP

4-75. An equipment operator who submerges or buries a piece of equipment should support the recovery, cleaning, and maintenance service of the equipment?

1. True
2. False